

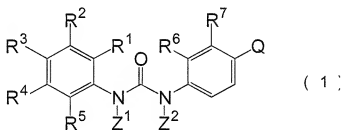
Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A compound represented by formula (1):

Formula 1



wherein

R<sup>1</sup>, and R<sup>5</sup> are each independently selected from a hydrogen atom, a halogen atom, a C<sub>1</sub>-C<sub>6</sub> alkyl group which may be substituted with one or more halogen atoms and a C<sub>1</sub>-C<sub>6</sub> alkoxy group which may be substituted with one or more halogen atoms;

R<sup>2</sup> is selected from the group consisting of halogen atom, a C<sub>1</sub>-C<sub>6</sub> alkyl group which is substituted with one or more halogen atoms and a C<sub>1</sub>-C<sub>6</sub> alkoxy group which is substituted with one or more halogen atoms;

R<sup>3</sup> and R<sup>4</sup> are each independently selected from a hydrogen atom, a halogen atom, -NRfRg, -CONRfRg, a C<sub>1</sub>-

C<sub>6</sub> alkoxy group, a C<sub>1</sub>-C<sub>6</sub> alkyl group and -T-(CH<sub>2</sub>)<sub>k</sub>-V,  
wherein the alkyl group and the alkoxy group may be  
substituted with one or more  
substituents selected from a hydroxyl group, a  
C<sub>1</sub>-C<sub>6</sub> alkoxy group, a halogen atom and -NRfRg;  
wherein

,  
Rf and Rg are each independently selected from a  
hydrogen atom, C<sub>1</sub>-C<sub>6</sub> alkyl group and C<sub>1</sub>-C<sub>6</sub>  
alkylcarbonyl group, wherein the alkyl group and the  
alkylcarbonyl group may be substituted with one to  
three substituents selected from a hydroxyl group, a  
C<sub>1</sub>-C<sub>6</sub> alkoxy group, a halogen atom and  
-NRhRi,

Rh and Ri are each independently selected from a  
hydrogen atom and C<sub>1</sub>-C<sub>6</sub> alkyl group, wherein the alkyl  
group may be substituted with one to three  
substituents selected from a hydroxyl group, a  
halogen atom and a C<sub>1</sub>-C<sub>6</sub> alkoxy group, or  
Rf and Rg, and Rh and Ri together with a nitrogen atom  
to which they are attached may form a 4- to

7-heterocycle, wherein the heterocycle may be  
substituted with a C<sub>1</sub>-C<sub>6</sub> alkyl group,  
T is an oxygen atom or a single bond; k is an integer

selected from 0 to 4;

V is a 5- to 6-membered heterocyclyl group which may be substituted with one or more substituents selected from the group consisting of

-NR<sub>x</sub>R<sub>y</sub>,

-C(=O)R<sub>z</sub>, -OR<sub>z</sub> and a C<sub>1</sub>-C<sub>6</sub> alkyl group, or V is -

NRaRb, -CONRaRb,

-OC(=O)NRaRb, -SO<sub>2</sub>NRaRb, -N(-Ra)C(=O)NRa' Rb', -N(-

Ra)C(=O)ORD,

-C(=O)ORD, -S(=O)<sub>n</sub>-Rd, -O-Rd, -OC(=O)Rc, -N(-

Ra)C(=O)Rc,

-N(Ra)SO<sub>2</sub>Rc, -C(=NRa)NRa' Rb', -C(=NORa)Rc or -C(=O)Rc;

R<sup>6</sup> and R<sup>7</sup> are each independently selected from a hydrogen atom and a halogen atom;

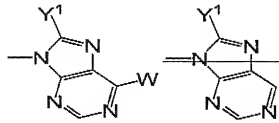
Z<sup>1</sup> and Z<sup>2</sup> are each independently selected from a hydrogen atom, a hydroxyl group and -O(CHR<sup>11</sup>)OC(=O)R<sup>12</sup>;

wherein

R<sup>11</sup> is a hydrogen atom or a C<sub>1</sub>-C<sub>6</sub> alkyl group;

R<sup>12</sup> is a pyrrolidinyl group, a piperidinyl group, a morpholinyl group, a piperazinyl group, an amino C<sub>1</sub>-C<sub>6</sub> alkyl group, a mono- or di(C<sub>1</sub>-C<sub>6</sub> alkyl)amino C<sub>1</sub>-C<sub>6</sub> alkyl group, an amino C<sub>1</sub>-C<sub>6</sub> alkylamino group or a mono- or di(C<sub>1</sub>-C<sub>6</sub> alkyl)-amino C<sub>1</sub>-C<sub>6</sub> alkylamino group;

Q is a group of Formula 2



wherein

$Y^1$  is selected from the group consisting of a hydrogen atom, a halogen atom, and a  $C_2$ - $C_6$  alkenyl group;

~~Wherein Q is optionally substituted by at least one substituent W, where W is -NRaRb, -N=C(-Rc)NRaRb, -N(-Ra)C(=O)NRa' Rb' or -N(-Ra)C(=O)Rc;~~

Ra, Ra', Rb, Rb', Rc, and Rd are each independently selected from the group consisting of a hydrogen atom, a  $C_1$ - $C_{10}$  alkyl group, a  $C_3$ - $C_8$  cycloalkyl group, a  $C_2$ - $C_8$  alkenyl group, a  $C_2$ - $C_8$  alkynyl group,  $-[(C_1-C_6 \text{ alkylene})-O]_n-(C_1-C_3 \text{ alkyl})$ ,

a tetrahydropyran-2-yl group, a tetrahydrofuran-2-yl group, an aryl group, a heteroaryl group, and a nitrogen-containing heterocyclyl group (wherein the nitrogen atom on the heterocyclyl group may be substituted with a  $C_1$ - $C_3$  alkyl group);

Ra and Rb, Ra' and Rb', Ra and Rd, Ra and Ra', Ra and

Rc, and Rd and Ra' may form a saturated or unsaturated 5- to 6-membered heterocycle by ring-closing at the bonding position of each of these two groups and the heterocycle may be substituted with a C<sub>1</sub>-C<sub>6</sub> alkyl group;

Ra, Ra', Rb, Rb', Rc, and Rd each may be substituted with one to three same or different substituents selected from Y<sup>3</sup>;

m is an integer selected from 0 to 2;

n is an integer selected from 1 to 4;

Y<sup>3</sup> is a halogen atom, -NRxRy, -C(=O)ORz, -C(=O)Rz, -ORz, -C(=O)NRxRy, -OC(=O)NRxRy, -SO<sub>2</sub>NRxRy, -N(-Rx)C(=O)NRx' Ry', -N(-Rx)C(=O)ORz, -S-Rz, -SO-Rz, -SO<sub>2</sub>-Rz, -OC(=O)Rz, -N(Rx)C(=O)Rz, -C(=NORz)NRx' Ry', -C(=NRx)NRx' Ry', -C(=NORx)Rz, -[O-(C<sub>1</sub>-C<sub>6</sub> alkylene)]<sub>n</sub>-O(C<sub>1</sub>-C<sub>3</sub> alkyl), -N(-Rx)-(C<sub>1</sub>-C<sub>6</sub> alkylene)-O(C<sub>1</sub>-C<sub>3</sub> alkyl), -C(=O)Rz, a C<sub>1</sub>-C<sub>6</sub> alkyl group, a C<sub>2</sub>-C<sub>8</sub> alkenyl group, a C<sub>2</sub>-C<sub>8</sub> alkynyl group, an aryl group or a heteroaryl group;

Rx, Rx', Ry, Ry' and Rz are each independently selected from a hydrogen atom and a C<sub>1</sub>-C<sub>4</sub> alkyl group;

Rx and Ry, Rx and Rx', Rx and Rz, and Rz and Rx' may form a saturated or unsaturated 5-to 6-membered

heterocycle by ring-closing at the bonding position of each of these two groups; or a pharmaceutically acceptable salt thereof.

2. (Previously Presented) The compound of claim 1 or a pharmaceutically acceptable salt thereof wherein  $R^2$  is selected from a halogen atom, a trifluoromethyl group and a trifluoromethoxy group.

Claims 3-5. (Cancelled)

6. (Previously Presented) The compound of claim 1 or a pharmaceutically acceptable salt thereof, wherein

$R^1$ ,  $R^2$ ,  $R^3$ ,  $R^4$  and  $R^5$  are each independently selected from a hydrogen atom, a chlorine atom, a fluorine atom, a bromine atom and a trifluoromethyl group;

$R^6$  and  $R^7$  are hydrogen atoms; and

$Z^1$  and  $Z^2$  are each independently selected from a hydrogen atom, and a hydroxyl group.

7. (Previously Presented) The compound of claim 1 or a pharmaceutically acceptable salt thereof, wherein

$R^3$  and  $R^4$  are each independently selected from a hydrogen atom, a halogen atom, a  $C_1$ - $C_6$  alkyl group which may be substituted with one or more hydroxyl

groups or halogen atoms, a C<sub>1</sub>-C<sub>6</sub> alkoxy group which may be substituted with one or more halogen atoms, and -T-(CH<sub>2</sub>)<sub>k</sub>-V;

T is an oxygen atom or a single bond; k is an integer selected from 0 to 4;

V is a 5- to 6-membered heterocyclcyl group which may be substituted with one or more substituents selected from a hydroxy group, an amino group, C<sub>1</sub>-C<sub>6</sub> alkyl group, C<sub>1</sub>-C<sub>6</sub> alkoxy group and C<sub>1</sub>-C<sub>6</sub> alkylcarbonyl group.

8. (Cancelled)

9. (Previously Presented) A pharmaceutical composition comprising a compound of claim 1 or a pharmaceutically acceptable salt thereof as an active ingredient.

Claims 10-13. (Cancelled)

14. (Currently Amended) The compound of claim 1, or a pharmaceutically acceptable salt thereof,

wherein

R<sup>1</sup> and R<sup>5</sup> are each independently selected from a hydrogen atom, and a halogen atom;

R<sup>2</sup> is a C<sub>1</sub>-C<sub>6</sub> alkyl group which is substituted with

one or more halogen atoms ~~halogen-atoms~~

Rf and Rg are each independently selected from a hydrogen atom, and C<sub>1</sub>-C<sub>6</sub> alkyl group, wherein the alkyl group may be substituted with one to three substituents selected from a hydroxyl group, and -NRhRi,

Rh and Ri are each independently selected from C<sub>1</sub>-C<sub>6</sub> alkyl group, or

V is a 5- to 6-membered heterocyclcyl group which may be substituted with one or more substituents selected from the group consisting of -C(=O)Rz, and a C<sub>1</sub>-C<sub>6</sub> alkyl group, or V is -NRaRb, -CONRaRb, or -O-Rd;

R<sup>11</sup> is hydrogen atoms;

R<sup>12</sup> is a morpholinyl group;

Ra, Ra', Rb, Rb', Rc, and Rd are each independently selected from the group consisting of a hydrogen atom, a C<sub>1</sub>-C<sub>10</sub> alkyl group, a C<sub>3</sub>-C<sub>8</sub> cycloalkyl group, a C<sub>2</sub>-C<sub>8</sub> alkenyl group, -[(C<sub>1</sub>-C<sub>6</sub> alkylene)-O]<sub>n</sub>-(C<sub>1</sub>-C<sub>3</sub> alkyl), a tetrahydropyranyl group, and a nitrogen containing heterocyclcyl group, wherein the nitrogen atom on the heterocyclcyl group may be substituted with a C<sub>1</sub>-C<sub>3</sub> alkyl group, and Ra, Ra', Rb, Rb', Rc and Rd each may be substituted



with one to three same or different substituents  
selected from Y<sup>3</sup>;

Y<sup>3</sup> is -NRxRy, -C(=O)ORz, -ORz, -SO<sub>2</sub>-Rz, -[O-(C<sub>1</sub>-C<sub>6</sub>  
alkylene)]<sub>n</sub>-O(C<sub>1</sub>-C<sub>3</sub> alkyl), or an aryl group.

15. (Withdrawn) A method for treating cancer,  
psoriasis, atherosclerosis, chronic rheumatoid arthritis and  
diabetes, comprising administering a pharmaceutically  
effective amount of a compound of claim 1 or a  
~~pharmaceutically effective amount of a compound of claim 1 or~~  
a pharmaceutically acceptable salt thereof to a patient.

16. (Withdrawn) A method for inhibiting Raf,  
comprising administering a pharmaceutically effective amount  
of a compound of claim 1 or a pharmaceutically acceptable salt  
thereof to a patient.

17. (Withdrawn) A method for inhibiting  
angiogenesis, comprising administering a pharmaceutically  
effective amount of a compound of claim 1 or a  
pharmaceutically acceptable salt thereof to a patient.